

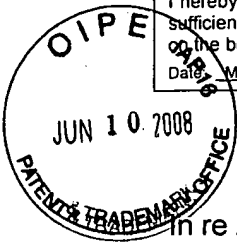
1F 2111

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& LIONE

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: May 23, 2008 Name: Joseph F. Hetz, Reg. No. 41,070 Signature: _____



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Holtzman et al.

Appln. No.: 09/924,185

Filed: August 2, 2001

For: Removable Computer with Mass Storage

Docket No.: 10519-335 (SDK0134.000US)

Examiner: Cleary, Thomas J.

Art Unit: 2111

TRANSMITTAL

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is/are:

- ☒ Response to Examiner's Request (2 pages); Replacement Page (page 15); and
- ☒ Return Receipt Postcard.

Fee Calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 CFR § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 CFR § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	OR	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 105=			x \$210=	
First Presentation of Multiple Dep. Claim					+ \$185=			+ \$370=	
					Total	\$		Total	\$

Fee Payment:

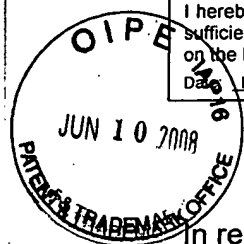
- ☐ A check in the amount of \$_____ is enclosed.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____ for _____.
A copy of this Transmittal is enclosed for this purpose.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose..

Respectfully submitted,

May 23, 2008
Date

Joseph F. Hetz (Reg. No. 41,070)

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First Presentation of Multiple Dep. Claim						+\$185=		+ \$370=	
					Total	\$		Total	\$

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Respectfully submitted,

May 23, 2008

Date

Joseph F. Hetz (Reg. No. 41,070)

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Date of Deposit

Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or
Registered Representative

[Signature]
Signature

Our Case No. 10519-335
(SDK0134.000US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Holtzman et al.)	
Serial No.:)	Examiner: Cleary, Thomas J.
09/924,185)	
Filed:)	Group Art Unit: 2111
August 2, 2001)	
For:)	
Removable Computer with Mass)	
Storage)	

RESPONSE TO EXAMINER'S REQUEST

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Examiner Cleary phoned the undersigned attorney on May 19, 2008 and noted that some of the text on line 1 of page 15 of the specification was garbled and requested that the undersigned attorney provide a replacement page 15. Upon investigation, the undersigned attorney discovered that, due to a printing error, the text on line 1 was garbled because text from paragraph 46, line 2 and paragraph 47, line 8 was printed above and over the text on line 1.

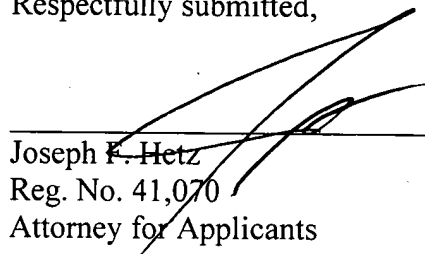
Applicants provide this Response to Examiner's Request along with a replacement page

15, which places the extraneous text back to its intended locations in paragraph 46, line 2 and paragraph 47, line 8, thereby removing the garbled text on line 1. Applicants believe that replacement page 15 is what original page 15 would have looked like had the printing error not occurred and that no new matter is being introduced in replacement page 15.

If the Examiner has any questions, he is invited to contact the undersigned attorney at (312) 321-4719.

Dated: May 23, 2008

Respectfully submitted,



Joseph F. Hetz
Reg. No. 41,070
Attorney for Applicants

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Chicago, Illinois 60610
(312) 321-4719

example, any of the MMCA, PCMCIA, PC card or SIM protocols can be used in the present invention for handling the communications between the host unit and the card unit.

[0046] According to the present invention, data can be downloaded from the host unit to the card unit either for storage, or for processed and retransmitted back to the host. In addition, new or upgraded software can be downloaded from the host unit to the program storage of the card unit for instructing the card unit to handle the data provided by the host unit.

[0047] In addition to processing data already stored on the card, the combined system of host and card can operate on data from the host. Returning to Figure 2, the card unit 200 as shown comprises an interface 241 for communication with the host, an on-card controller 231 for controlling and coordinating different components within the card unit as well as for processing data provided by the host unit 260 or stored on card, a program storage ROM 223 coupled to controller 231 for storing at least one processing sequence, a data processing unit 205, mass storage 210, such as a flash memory, that may be optional in some embodiments, a mass storage interface 217 for controlling the operations of the main storage 210, and a memory buffer RAM 221 as a temporary storage for the card unit. In the exemplary embodiment shown in Figure 2, the card interface 261 and the host interface 241 work together for handling the transferring of data and commands between the host unit 260 and the card unit 200. These two interfaces work as a host-slave card environment capable of running any available protocol. For example, the above-mentioned MultiMediaCard protocol can be implemented so that the card unit can be designed to conform to the physical specification of the MultiMediaCard specification.

[0048] The controller 231 is a general computational unit that can handle different processing needs. In the following examples, this data processing unit can handle encryption, decryption, compression, decompression, voice verification, and so on, as well as other applications programmed by the end user. In each particular case, at least one operating sequence will be stored in the program storage 223 or 223' of the card unit. The details of different processing will be discussed in the following examples.